



Issue 124 September 10th, 2016

Top links

Air Force to 'bomb the sky' to improve radio reception

CubeSats could carry massive amounts of ionized gas to the ionosphere to create radio-reflecting plasma.

[Prepared Ham](#)

Smaller solar cycles ahead?

Data suggest that Cycle 24, the current solar cycle, will bottom out in 2020.

[ARRL](#)

Michigan State Parks on the Air

It looks like the program will get started next year.

[KB6NU](#)

Emergency preparedness: How will you communicate?

September is recognized as National Preparedness Month.

[Icom America](#)

The woman behind the KM5R repeater

Once upon a time there lived a home-schooled fairy princess named, Melissa, or as she later became known, KM5R.

[Weekly North Texas net for YLs](#)

YL International Single Sideband System

The ISSB System operates on 14.332 MHz, 365 days of the year.

[YL System](#)

September VHF Contest this weekend

The goal is to contact as many different stations in as many 2×1 grid squares as possible on frequencies above 50 MHz.

[ARRL](#)

Batteries for portable Amateur Radio use

[Subscribe](#) to our email list

Polymer (LiPo) and Lithium Iron Phosphate Batteries (LiFePo).
M0JCQ's Ham Blog

Can you ID this mystery digital signal?

I noted beeps at Hz repetition rate, does not appear to be data, it beeps for about a minute then there is a short data burst then beeping again for a minute or two.

The SWLing Post

Video

VHF Transmitter key-up analysis

Based on what I learned about this radio, I won't be operating it at the high power level due to the frequency drift.

W2AEW

Random wire portable antenna back yard test

I decided to try a random wire in the back yard with QRP power and portable set up for some fun and to see how it would work for me.

RadioHamGuy

Jogging while listening to the Space Station

This is my reception of Astronaut Jeff Williams talking with summer camp students at the Kopernik Observatory and Science Center.

Space Comms

Lightning strikes on the Maestro/Flex 6300

Perhaps it's time to disconnect the antennas and call it a day.

The Radio Hobbyist

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73

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